Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

1. (Currently Amended) Outdoor unit of a reception terminal including a return channel, wherein the return channel (BUC) comprises:

a local oscillator providing a signal with a frequency that can be selected from at least two frequencies,

a transposition means that transposes a signal to be transmitted using the signal provided by the local oscillator,

a wideband filtering means that allows through signals whose frequency corresponds to the transposed signal independently from the frequency of the local oscillator, and

a configurable rejection filter depending on the frequency selected for the local oscillator;

wherein the configurable rejection filter comprises a guided structure with a replaceable cover, wherein said replaceable ~~and wherein the~~ cover may be either:

a cover including cavities or slots, which configures ~~of said guided structure transforms~~ said configurable rejection filter into ~~one of~~ a band rejection filter that rejects a bandwidth corresponding to a leak of the transposition frequency, or

a flat cover, which causes the configurable rejection filter to operate as a substantially ~~into a~~ non-filtering element.

2-4. (Cancelled)

5. (Previously Presented) Outdoor unit according to claim 1, wherein the local oscillator comprises means for selecting the oscillation frequency.

6. (Previously Presented) Outdoor unit according to claim 5, wherein the means for selecting the oscillation frequency is either a manual switch or a command from an indoor unit or terminal.

7. (Cancelled)

8. (Currently Amended) Outdoor unit according to claim 1, wherein the replaceable cover including cavities or slots is ~~comprises one of a flat cover, or~~ a cover including slot-coupled resonant cavities ~~such that said cover transforms the configurable rejection filter into a band rejection filter for rejecting a bandwidth corresponding to a leak of the transposition frequency in the wideband~~.

9. (Canceled)

10 (Canceled)

11. (Currently Amended) An outdoor unit of a reception terminal including a return channel, wherein the return channel (BUC) comprises:

a local oscillator providing a signal with a frequency that can be selected from at least two local oscillator frequencies,

a transposition means that transposes a signal to be transmitted using the signal provided by the local oscillator,

a wideband filtering means that passes the signal from said transposition means resulting from selection of any of said at least two local oscillator frequencies, and

a configurable rejection filter for rejecting a leak of transposition frequency for at least one of said at least two local oscillator frequencies;

wherein the configurable rejection filter is configured through placement of a cover on a waveguide

wherein the configurable rejection filter comprises a guided structure with a replaceable cover, wherein said replaceable cover may be either:

a cover including cavities or slots, which configures said configurable rejection filter into a band rejection filter that rejects a bandwidth corresponding to a leak of a transposition frequency, or

a flat cover, which configures said configurable rejection filter to operate as a substantially non-filtering element.

12. (Cancelled)

13. (Newly Added) Outdoor unit of a reception terminal including a return channel, wherein the return channel (BUC) comprises:

a local oscillator providing a signal with a frequency that can be selected from at least two frequencies,

a transposition means that transposes a signal to be transmitted using the signal provided by the local oscillator,

a wideband filtering means that allows through signals whose frequency corresponds to the transposed signal independently from the frequency of the local oscillator, and

a configurable rejection filter depending on the frequency selected for the local oscillator;

wherein the configurable rejection filter comprises a guided structure with a replaceable cover, wherein said replaceable cover may be either:

a flat cover, which configures said configurable rejection filter into a band rejection filter that rejects a bandwidth corresponding to a leak of the transposition frequency, or

a cover comprising profiled elements, which configures said configurable rejection filter to operate as a substantially a non-filtering element.